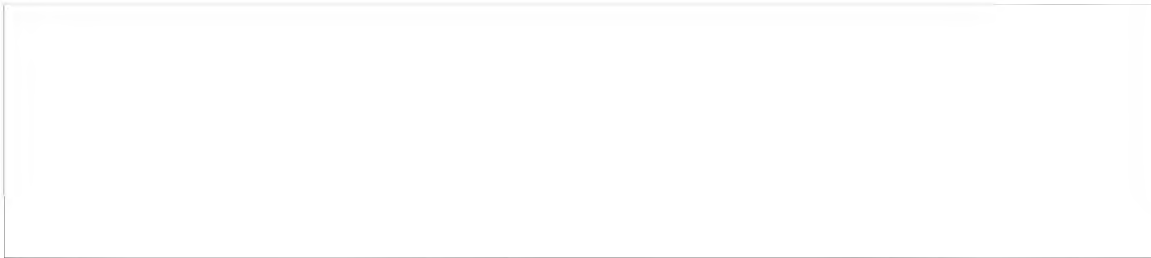


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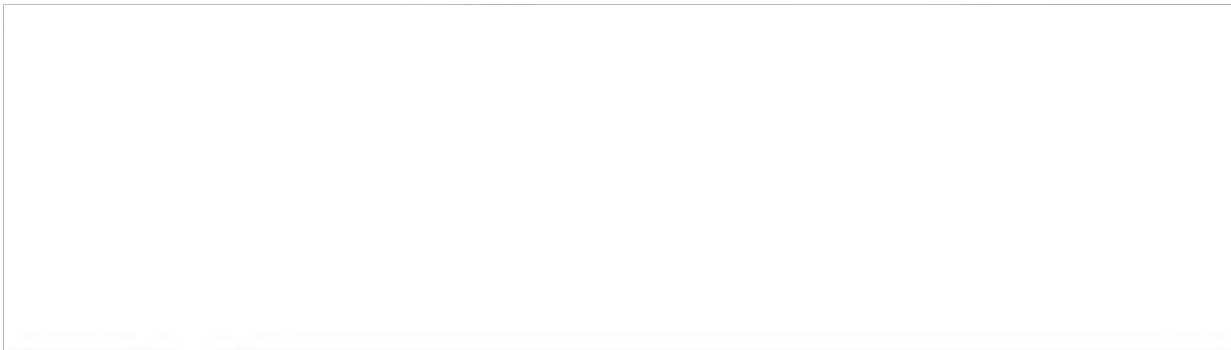


PIPING SYSTEM FOR FLUSHING AND SPRINKLING THE DECK

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DESCRIPTION AND OPERATION INSTRUCTIONS

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2. Sales Technical Data
3. General Description
4. Operation Instructions
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II. DESTINATION

The ship's fire-fighting pipeline system is provided for fire-fighting.

The fire-fighting system comprises the open deck. The sprinkling system between the fire-fighting system is designed for eliminating the excessive amount of heat from the fire deck.

III. BASIC DESIGN OF THE

The ship's fire-fighting and sprinkling system is designed for fire-fighting and is supplied from fire and ballast pump system.

The ship's fire-fighting pipeline is laid along the ship's side on the open deck. The jets are arranged at intervals of 1.0 m.

The jets sprinkling the deck are 1.0 m and 1.0 m distances at 1.0 m.

The jets are made of bronze. The jet holder is made of welded steel construction.

The pipelines of galvanized steel with the following diameters:

10, 15, 20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100.

The valves of steel construction are provided for the pipeline.

The pipelines are 1.0 m dia. and 1.0 m dia. and are mounted at a height of 1.0 m.

III. GENERAL INFORMATION

1.1. The ship's fire-fighting and sprinkling system is designed for fire-fighting and is supplied from fire and ballast pump system.

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[illegible]

4.3. When it is required to sprinkle the main deck in the port side on stbd :

- a/ open the valve B
- b/ proceed as in items 4.1. b

4.4. The main deck flushing in 18-24 fr. on port side is to be executed on completing the following operation :

- a/ open the remote controlled valve C. The remote control socket contact is installed on the bulkhead on port side.
- b/ supply the water to the ballast system pump according to the bilge-pump according to operation instructions for the ballast-bilge system.

4.5. The main deck flushing in 20-24 fr. on stbd is to be executed after carrying out the following actions :

- a/ open the remote controlled valve D. The remote control socket contact is installed on the bulkhead on stbd.
- b/ supply the water to the ballast system pump according to the ballast pump according to operation instructions for the ballast-bilge system.

4.6. The main deck flushing in 2-3 fr. and on the upper decks is to be executed after carrying out the following actions :

- a/ supply the water to the bilge pump according to the bilge pump according to operation instructions for the bilge system.

4.7. The brackish water operation is to be executed according to the following table and operation instructions :

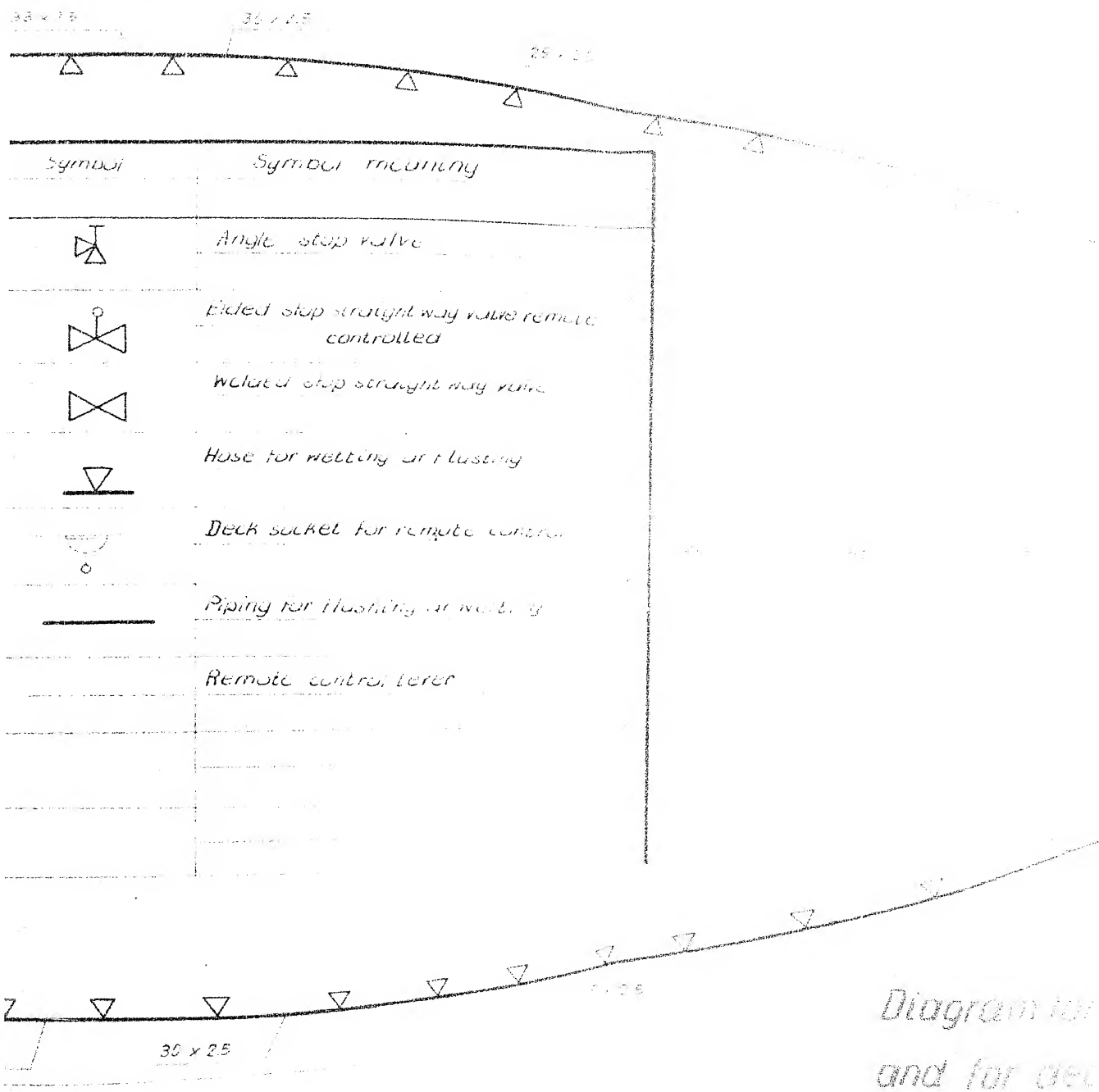
Valve location : on the stbd side

4.8. When the main deck is to be flushed :

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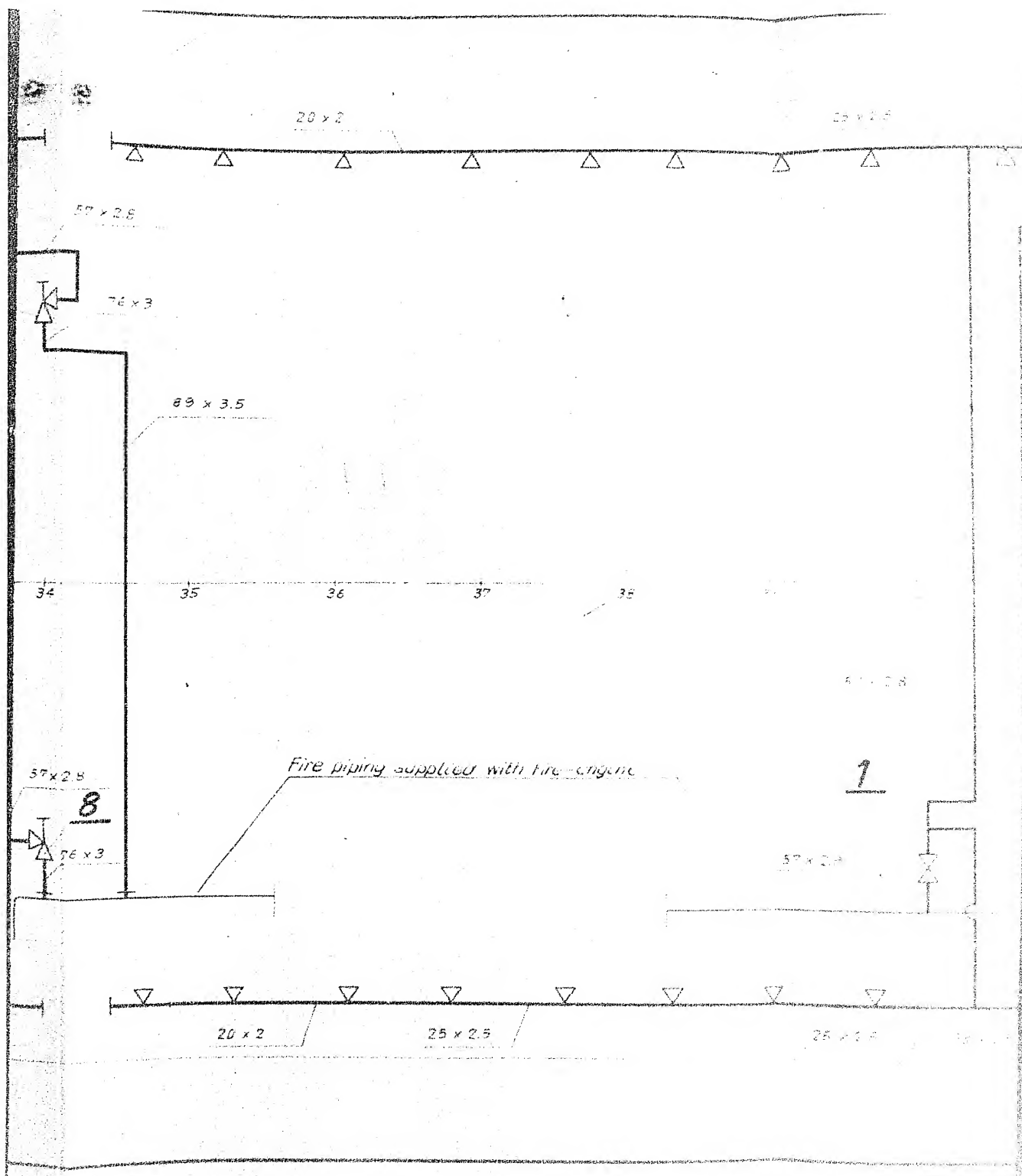
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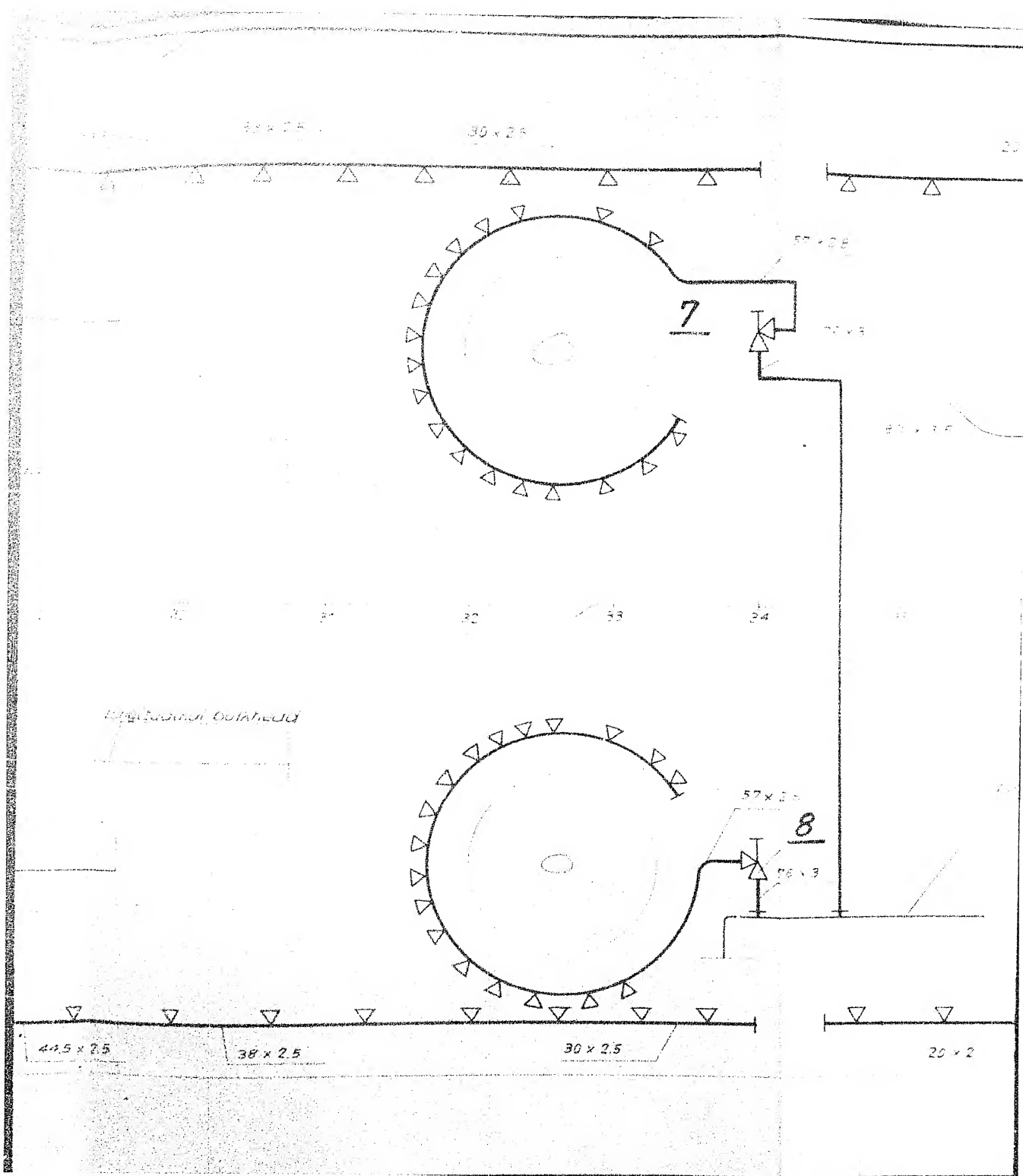
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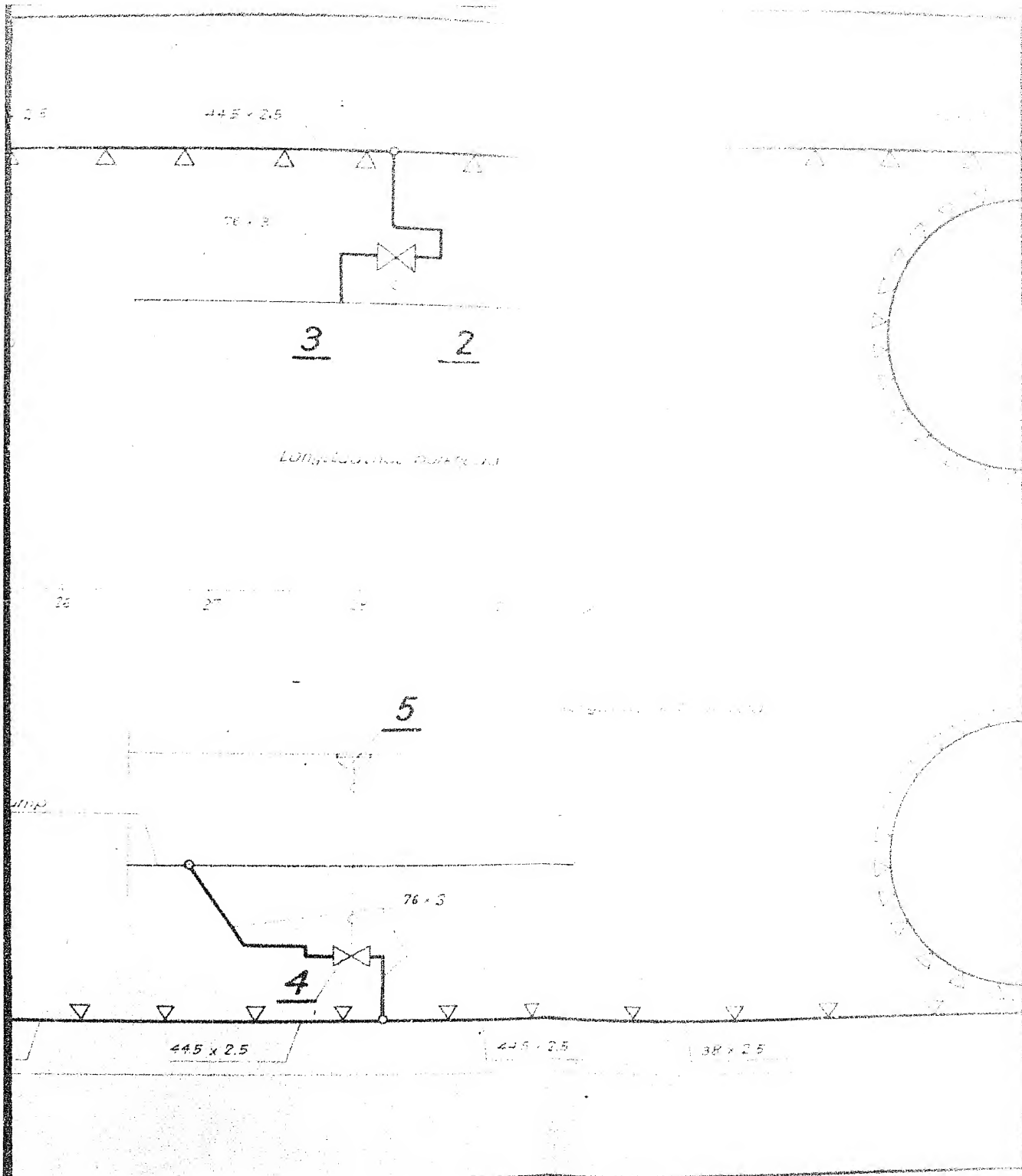
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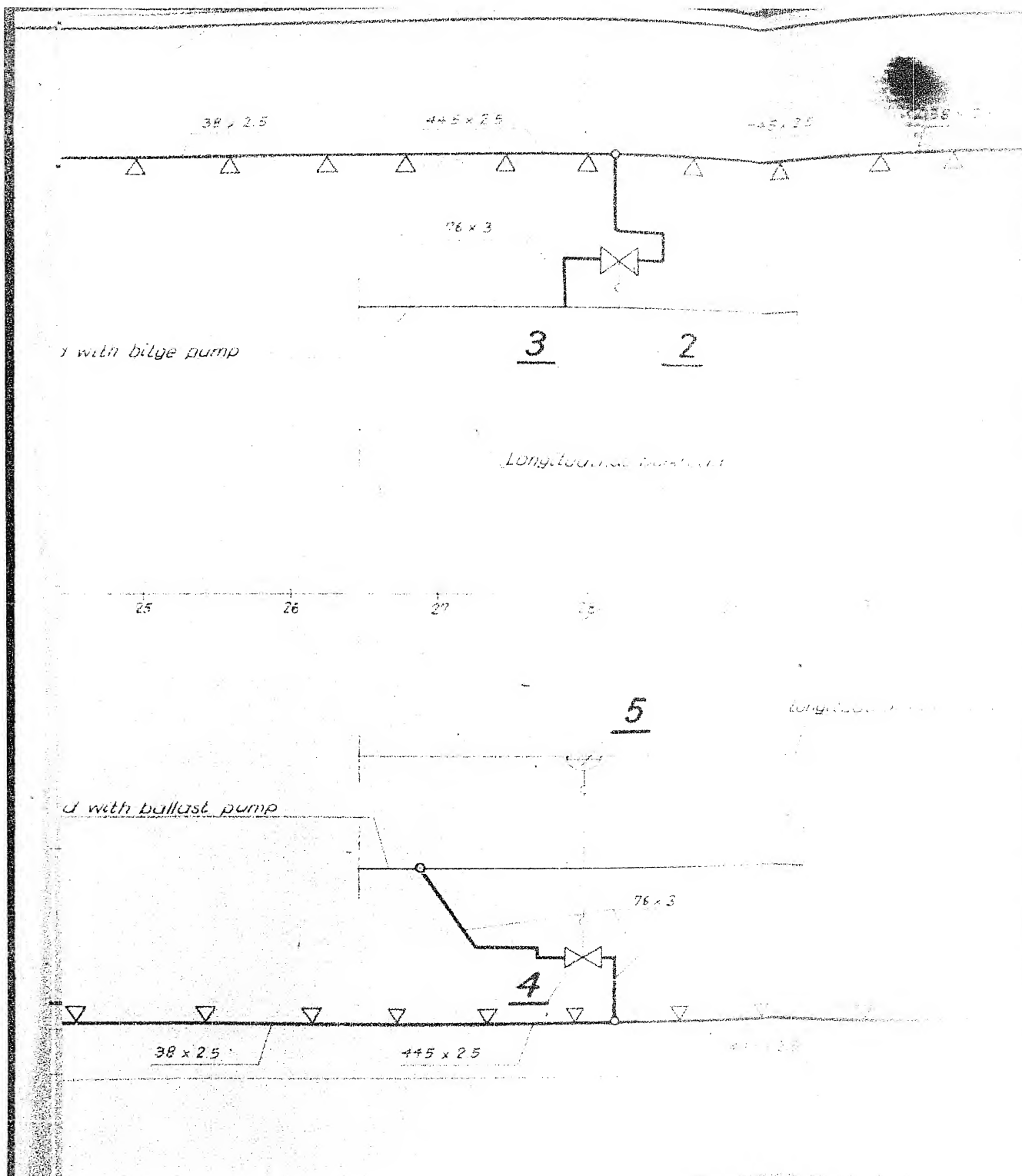
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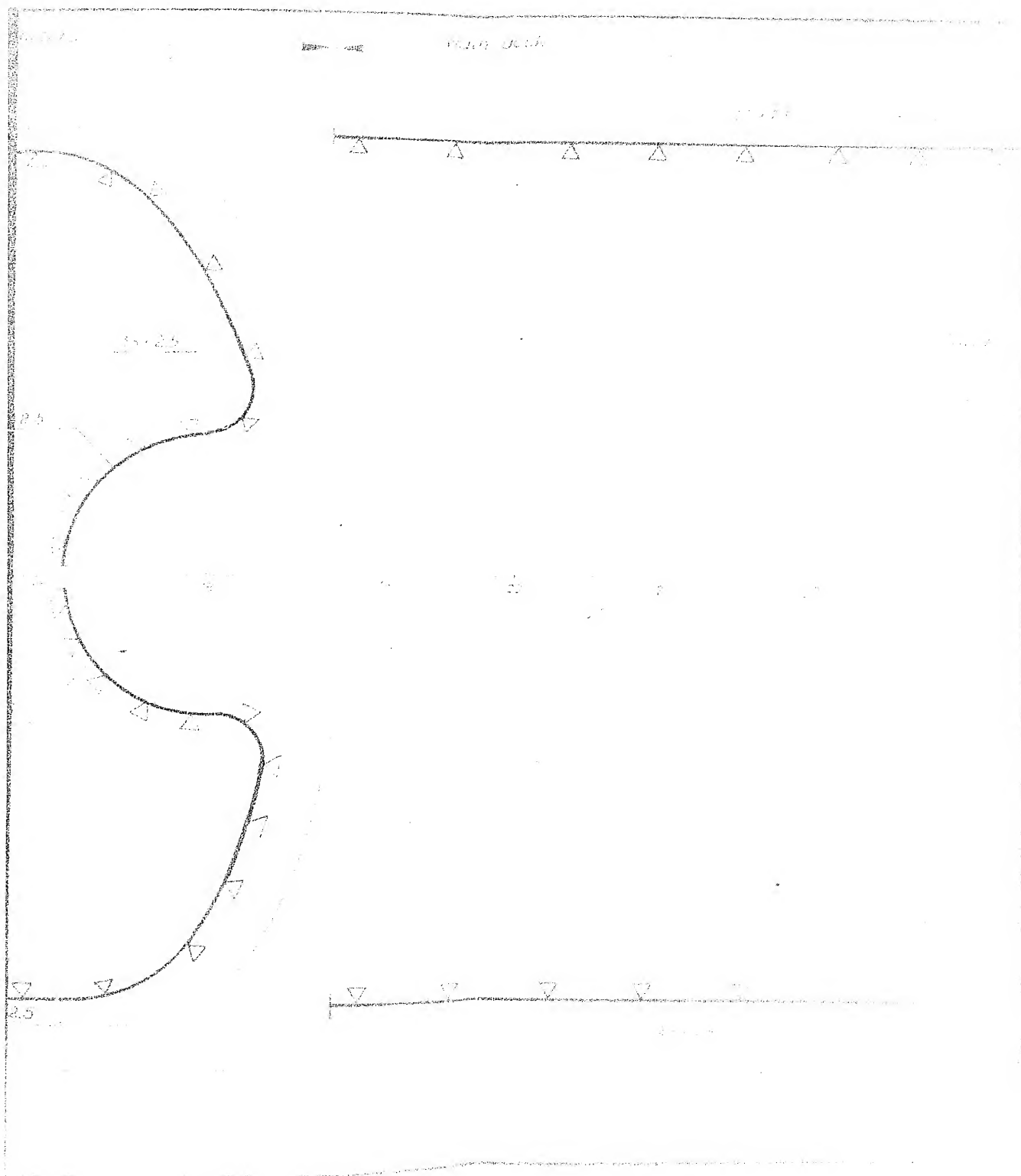
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Sealant being applied with edge pump

conflict arising could not be entirely avoided.

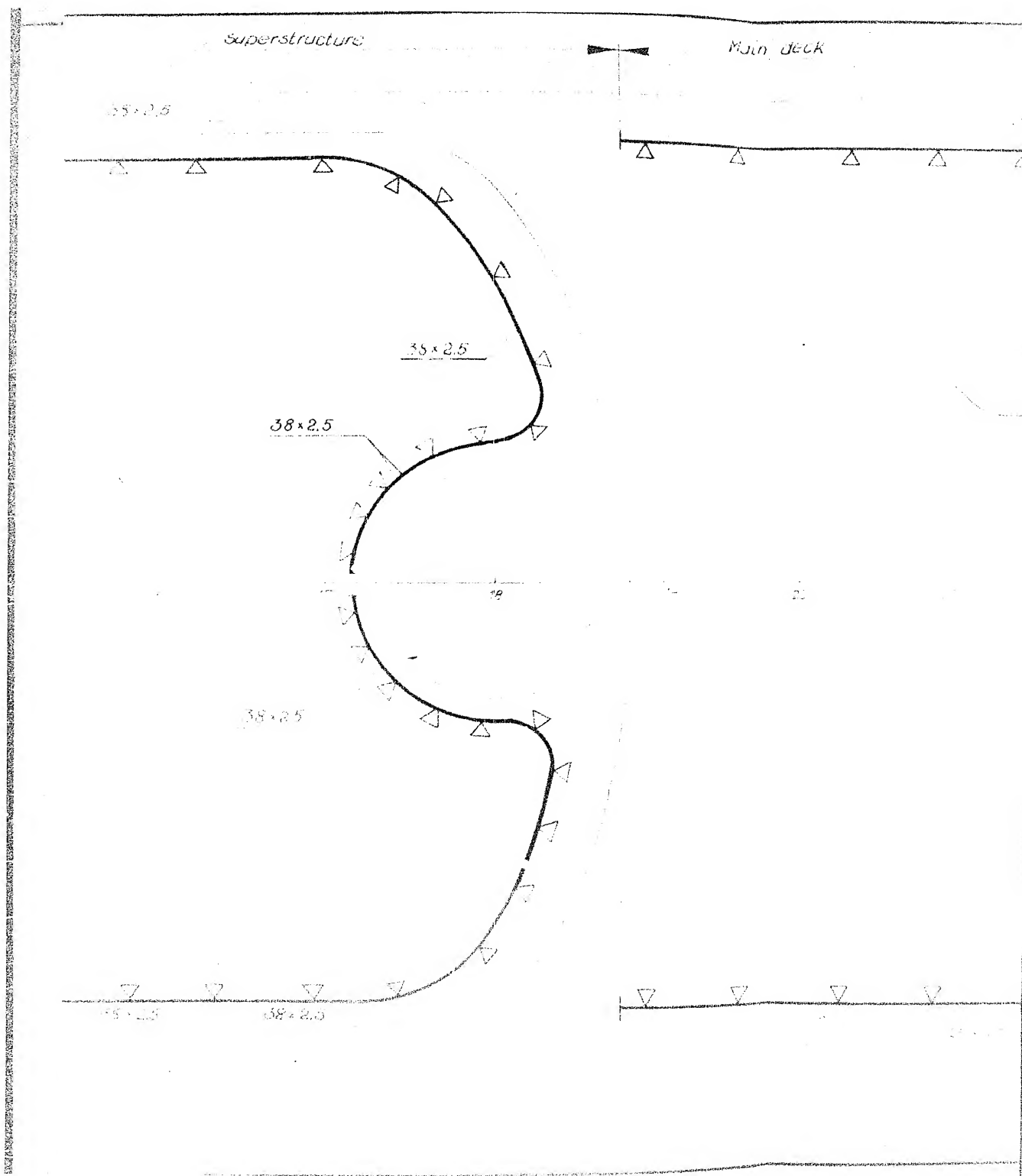
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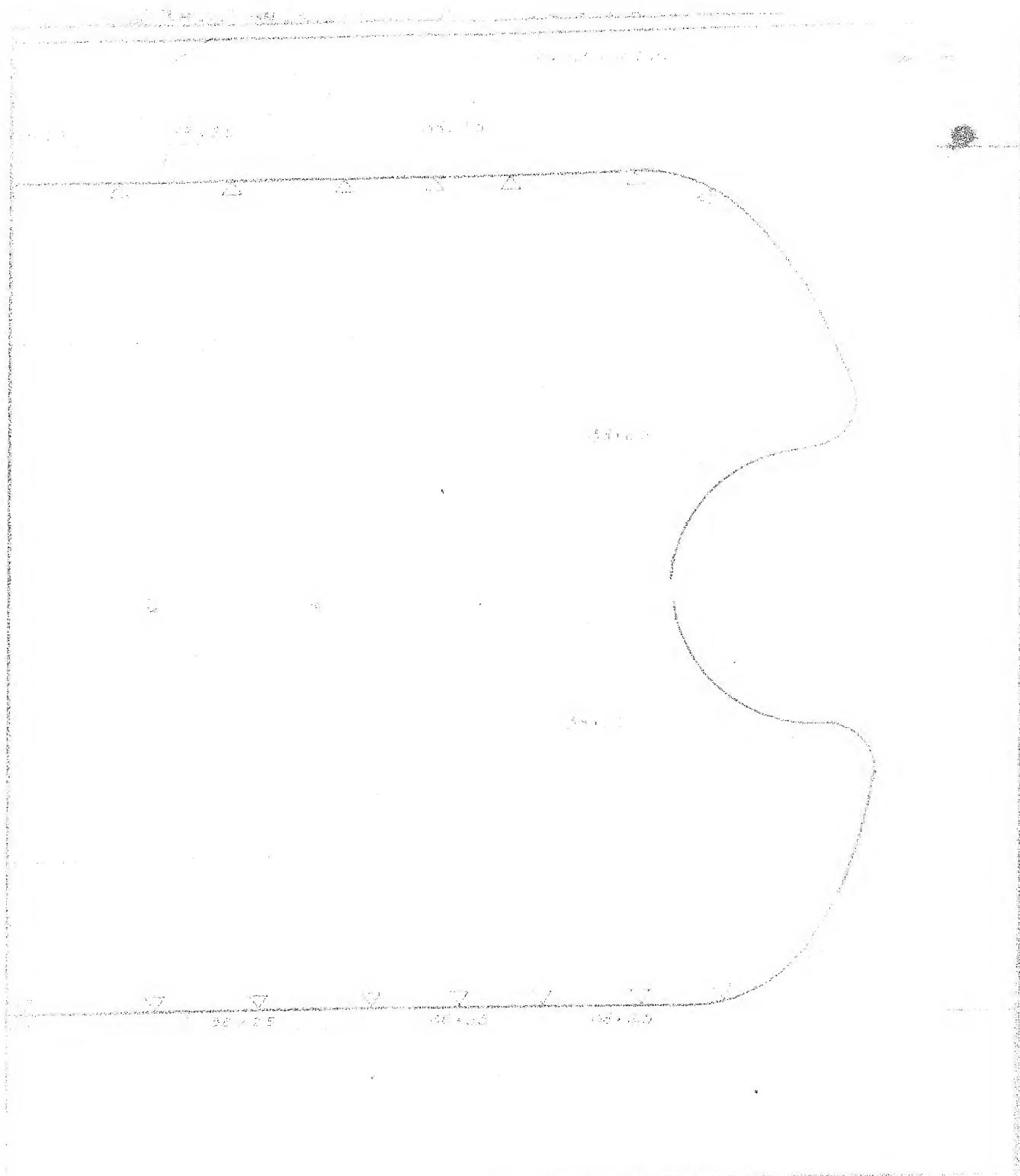
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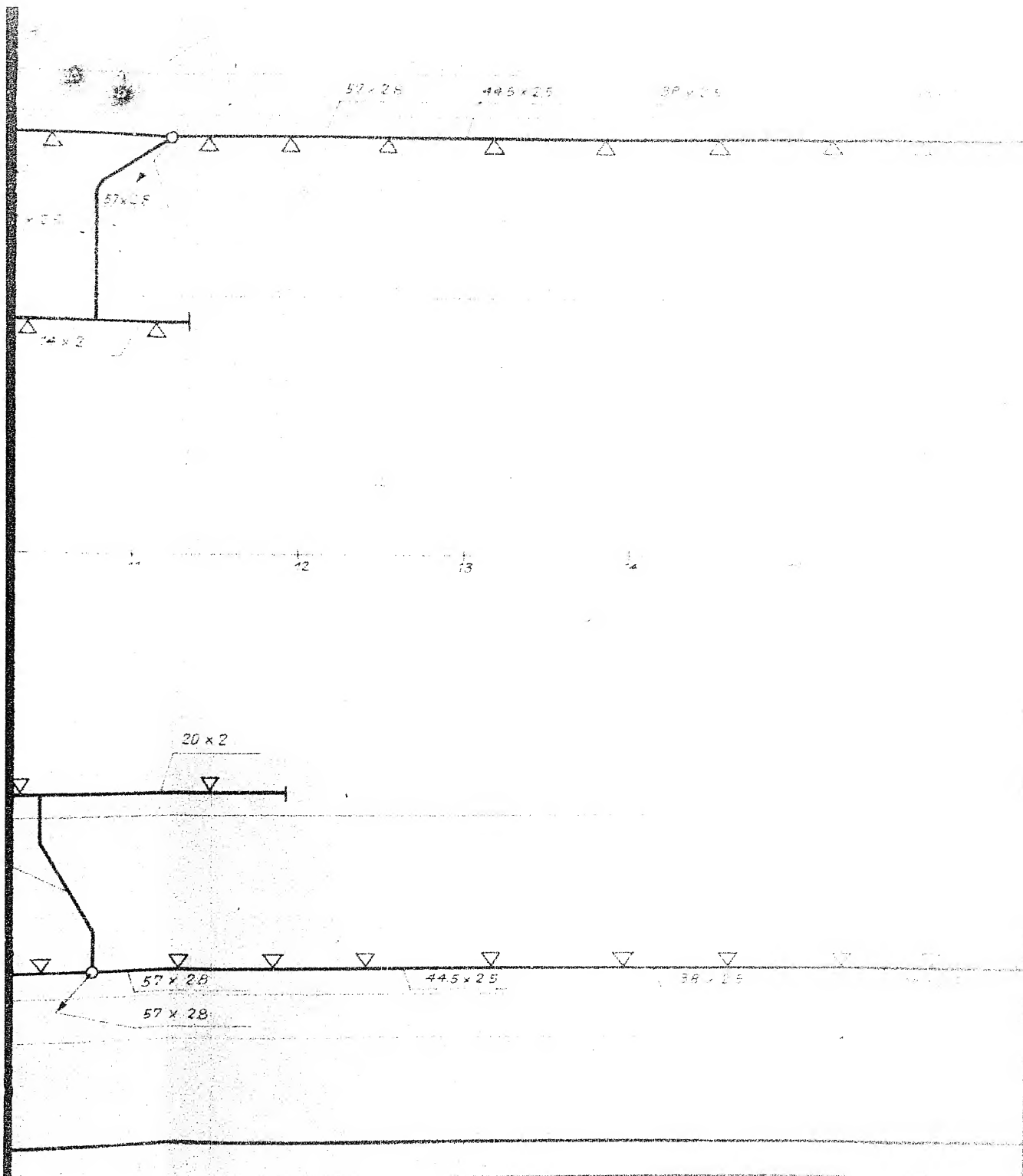
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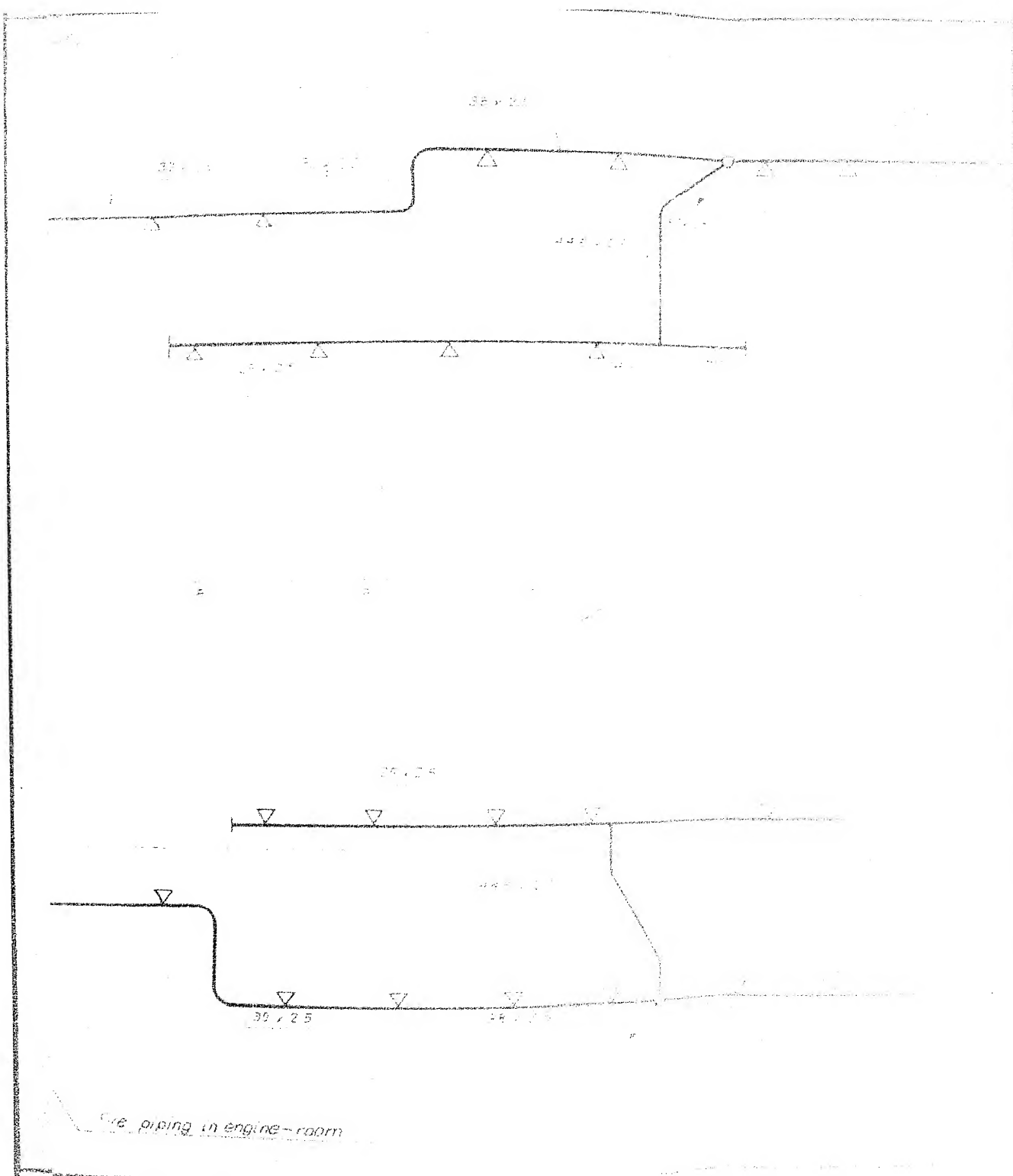
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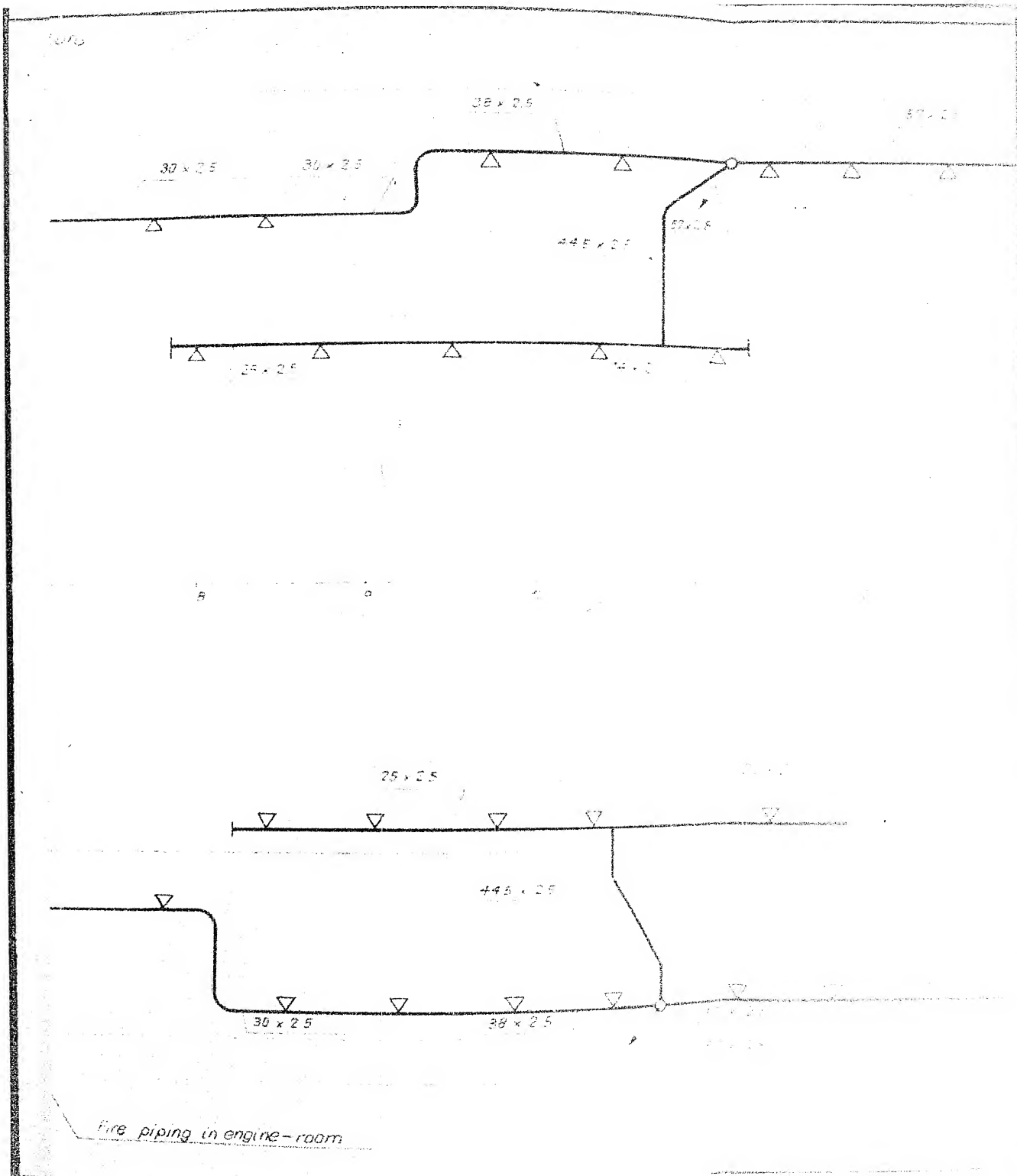
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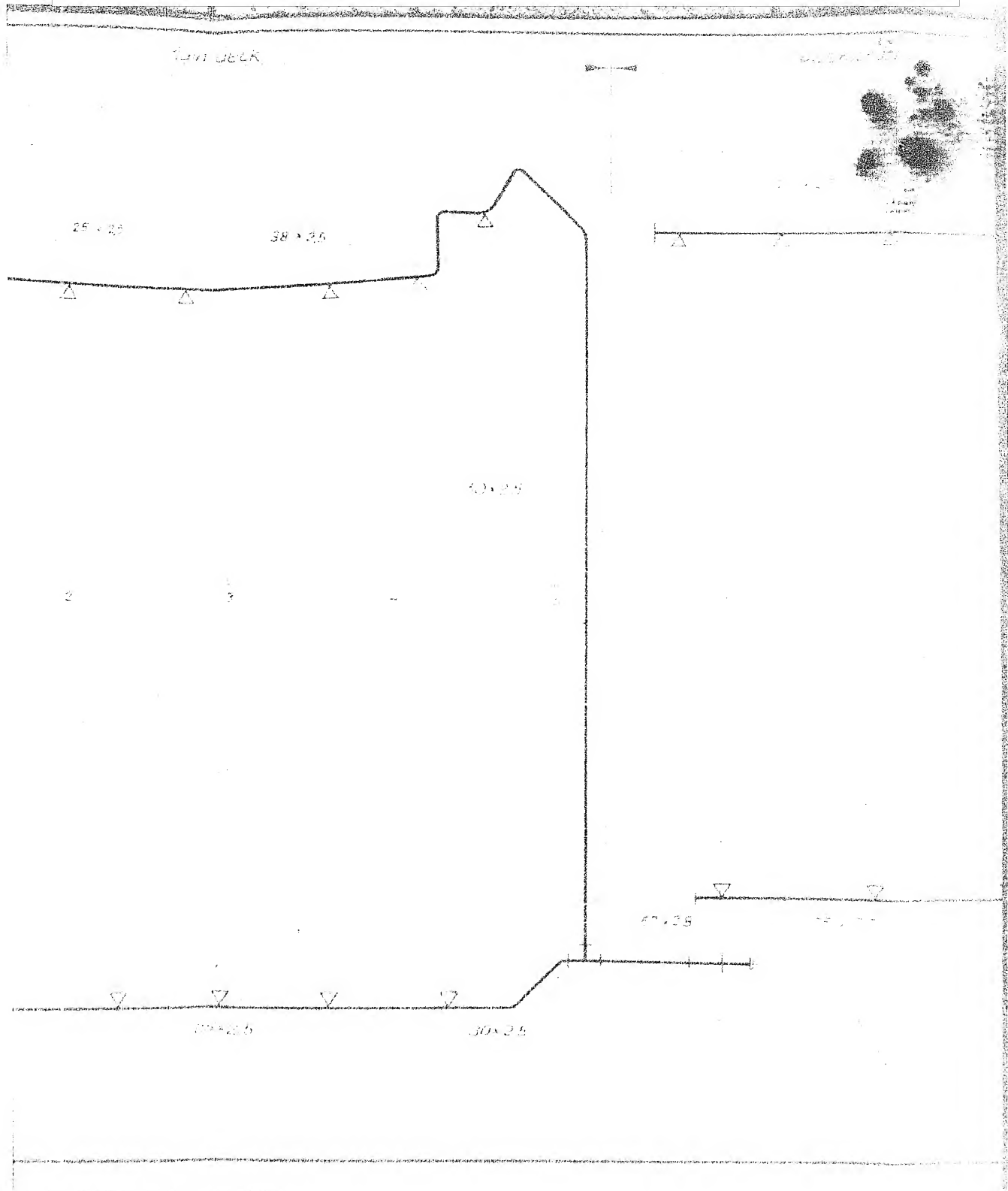
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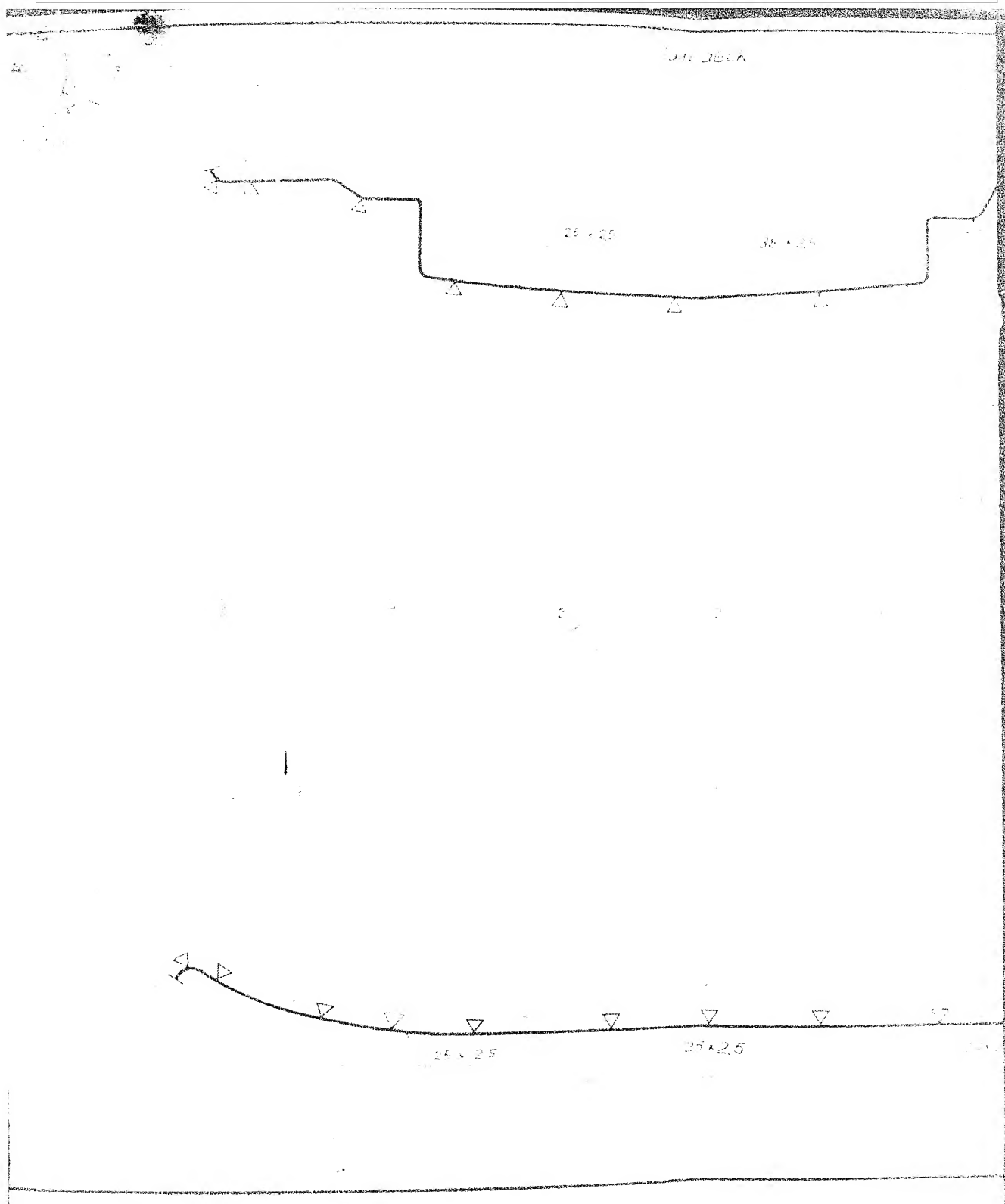


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